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File: JPAB

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DOCUMENT-IDENTIFIER: JP 57031222 A TITLE: TUNING INDICATING DEVICE

 $\frac{\texttt{Abstract}}{\texttt{PURPOSE:}} \ \texttt{To ensure a effective mode of indication for both the tuning and detuning}$ times, by alternately blinking two display elements in the deturning time and consecutively turning on only one of the two display elements in the tuning time, respectively.

Abstract (2):

CONSTITUTION: Display elements D1 and D2 are inserted into each emitter circuit of a pair of switching transistors Q3 and Q3 of a multivibrator M. Then a turner circuit 11 is provided to give an oscillation stop state or an oscillation state to the vibrator M in accordance with the presence or absence of the tuning indication output. The 1st display elements D1 and D2 are alternately blinked in the detuning time, and at the same time one of the elements D1 and D2 is consecutively turned on in the tuning time respectively.